CHECK SHEET

Title Page 1 and Page 1 to 65 of this tariff are effective as of the date shown. Original pages as named below are in effect on the date hereof.

Page	Revision	Page	Revision
Title	Original	33	1 st Revised*
1	1 st Revised*	34	1 st Revised*
2	Original	35	1 st Revised*
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10	Original	43	1 st Revised*
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12	Original	45	1 st Revised*
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^{*} New or Revised Page

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ACCESS SERVICE

17. <u>Rates and Charges</u> (Continued)

17.2 Switched Access Service (Continued)

17.2.2	Loca	l Transport	<u>Rate</u>
	(A)	Premium Access - Entrance Facility, Per Termination - Voice Grade Two-Wire - Voice Grade Four-Wire - High Capacity DS1 - High Capacity DS3	\$ 35.09 \$ 56.60 (R) \$ 178.28 \$2,068.12 (R)
	(B)	Direct Trunked Transport - Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 2.52 (R) \$ 19.30 \$ 132.86 (R)
		- Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 25.32 (R) \$ 95.16 \$ 529.98 (R)
	(C)	Tandem Switched Transport - Tandem Switched Facility Per Access Minute, per Mile	\$.000424 (R)
		 Tandem Switched Termination Per Access Minute, per Termination 	\$.001127 (I)
	(D)	<pre>Tandem Switching - Per Access Minute, per Tandem</pre>	\$.003032 (I)
	(E)	Residual Interconnection Charge,	4 00000

ISSUED: June 18, 2001 EFFECTIVE: July 3, 2001

per Access Minute

17. Rates and Charges (Continued)

17.2 <u>Switched Access Service</u> (Continued)

17.2.2	Local	Transport (Continued)	Rat	<u>ce</u>
	(F)	Multiplexing, Per arrangement DS3 to DS1 DS1 to Voice	\$	478.22 (R) 184.63 (R)
	(G)	Network Blocking per Blocked Call Applies to FGD only	\$.0155
	(H)	Common Channel Signaling Network Connection - Signaling Network Access Link - Signaling Mileage Facility, per mile - Signaling Mileage Termination, per Termination - Signaling Entrance Facility per Facility	\$ \$, \$	3.96 39.79 64.75
		- STP Port - Per port	\$	455.00
	(I)	800 Data Base Access Service Queries - Per Query - Basic - Vertical Feature	<u>s</u> \$ \$.0054 (I)

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ACCESS SERVICE

17. Rates and Charges (Continued)

17.2 Switched Access Service (Continued)

17.2.3 End Office Rate (A) Local Switching Premium - Local Switching, Per Access Minute \$.036619 (R) (B) Information Surcharge Premium

- Per 100 access minutes \$.000000

17. Rates and Charges (Continued)

17.3 <u>Special Access Service</u> (Continued)

17.3.2 Metallic Service

Regulations concerning Metallic Service are set forth in 7.4. of the NECA Tariff F.C.C. No. 5.

				nthly Rate	No	nrecurring Charge
(A)		el Ter ermina	mination, tion	\$ 20.88	\$	161.00
(B)	Chann	el Mil	eage			
	(1)	Chann Facil Per M		\$ 2.10		
	(2)	Termi	el Mileage nation, ermination	\$ 30.06		
(C)	Optio Funct		atures and			
	(1)	Bridg	ing			
		(a)	Three Premises Bridging, Per Port	\$ 6.55 (R)	
		(b)	Series Bridging, Per Port	\$ 6.55 (R)	

17. Rates and Charges (Continued)

17.3 <u>Special Access Service</u> (Continued)

17.3.3 <u>Telegraph Grade Service</u>

Regulations concerning Telegraph Grade Service are set forth in 7.5. of the NECA Tariff F.C.C. No. 5.

			Mo	onthly Rate		Nonrecurring Charge
(A)		nel Termination, Termination				
	-	Two-Wire	\$	21.05	(R)	\$ 161.00
	-	Four-Wire	\$	42.12	(R)	\$ 161.00
(B)	Chann	nel Mileage				
	(1)	Channel Mileage Facility, Per Mile	\$	2.52	(R)	
	(2)	Channel Mileage Termination, Per Termination	\$	25.32	(R)	
(C)	Optic Funct	onal Features and cions				
	(1)	Telegraph Bridgir Per Port	ıg,			
		- Two-Wire	\$	6.55	(R)	
		- Four-Wire	\$	6.55	(R)	

17. Rates and Charges (Continued)

17.3 <u>Special Access Service</u> (Continued)

17.3.4 Voice Grade Service

Regulations concerning Voice Grade Service are set forth in 7.6. of NECA Tariff F.C.C. No. 5.

			Monthly Nonrecurr Rate Charg	_
(A)		nel Termination, Cermination		
	-	Two-Wire	\$ 35.38 (R) \$ 161.00	
	-	Four-Wire	\$ 56.60 (R) \$ 161.00	
(B)	Chanr	nel Mileage		
	(1)	Channel Mileage Facility Per Mile	\$ 2.52 (R)	
	(2)	Channel Mileage Termination Per Termination	\$ 25.32 (R)	
(C)	Optic Funct	onal Features and cions		
	(1)	Bridging		
		(a) <u>Voice Bridgin</u> Per Port - Tw Wire/Four-Wir)-	
		- Two-Wire	\$ 6.55 (R)	

- Four-Wire \$ 6.55 (R)

17. Rates and Charges (Continued)

17.3 Special Access Service (Continued)

17.3.4	Voice	Grade Service (Continued)	
	(C)	Optional Features and Functions (Continued)	Monthly <u>Rate</u>

- (1) Bridging (Continued)

 - (d) <u>DATAPHONE Select-A-Station Bridging</u>

Sequential Arrangement Ports, Per channel connected

Two-Wire

- Four-Wire \$117.70

Addressable Arrangement
Ports, Per channel
connected

- Two-Wire \$23.75

\$ 22.19

- Four-Wire \$102.80

- 17. Rates and Charges (Continued)
 - 17.3 Special Access Service (Continued)
 - 17.3.4 Voice Grade Service (Continued)

Monthly Rate

- (C) Optional Features and Functions
 (Continued)
 - (1) Bridging (Continued)
 - $\begin{array}{ccc} \text{(e)} & \underline{\text{Telemetry and Alarm}} \\ & \overline{\text{Bridging}} \end{array}$

Active Bridging Channel Connections, Per Channel Connected

- Split Band \$ 8.96 (R)
- Summation \$ 3.47

Passive Bridging Channel Connections, Per Channel Connected \$ 0.24

17. Rates and Charges (Continued)

17.3 Special Access Service (Continued)

17.3.4	Voice	Grade	Servi	<u>ce</u> (Continued)	Mo	onthly	
	(C)		onal Features and Functions tinued)		Rate		
		(2)		tioning, ermination			
			-	С Туре	\$	7.26	(R)
			-	Improved Attenuation Distortion *	\$	NONE	
			-	Improved Enveloped Delay Distortion*	\$	NONE	
			-	Sealing Current	\$	NONE	
		(3)	Effec Wire	ved Return Loss for tive Two-Wire or Four- Transmission, ermination			
			-	Two-Wire	\$	12.91	(R)
			-	Four-Wire	\$	12.91	(R)

^{*} Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

\$ 6.50

ACCESS SERVICE

17. Rates and Charges (Continued)

17.3.4

17.3 <u>Special Access Service</u> (Continued)

Voice	Grade	e Service (Continued)	Monthly
(C)		onal Features and Functions cinued)	Rates
	(4)	Customer Specified Receive Level, Per Two-Wire Termination	\$ 8.80
	(5)	Multiplexing, Per arrangement Voice to Telegraph Grade	\$226.19
	(6)	Data Capability, Per Termination	\$ 4.95
	(7)	Telephoto Capability, Per Termination	\$ 9.02
	(8)	Signaling Capability, Per Termination	\$ 13.06 (R)
	(9)	Selective Signaling Arrangement,	

Per Arrangement

Nonrecurring

Charge

Monthly Daily

10.05

ACCESS SERVICE

17. Rates and Charges (Continued)

17.3 Special Access Service (Continued)

17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in 7.7. of the NECA Tariff F.C.C. No. 5.

Monthly

Rate

Daily*

Rate

			·	
(A)		el Termination, ermination		
	- 100 - 50	to 3500 Hz \$ 65.28 (R) to 5000 Hz 65.28 to 8000 Hz 65.28 to 15000 Hz 65.28 (R)	6.53 6.53	149.00 149.00 149.00 149.00
(B)	Chann	el Mileage		
	(1)	Channel Mileage Facility, per mile	Monthly Rate	<u>Daily* Rate</u>
			\$ 2.50 5.00 7.50 10.00	\$ 0.25 0.50 0.75 1.00
	(2)	Channel Mileage Terminat	cion,	
		- 200 to 3500 Hz - 100 to 5000 Hz - 50 to 8000 Hz	\$ 25.11 50.23 75.34	\$ 2.51 5.02 7.53

- 50 to 15000 Hz 100.46

^{*}Daily Rates will be topped and maximum rates derived as set forth in 7.2.2(B) of the NECA Tariff F.C.C. No. 5.

17. Rates and Charges (Continued)

17.3 Special Access Service (Continued)

17.3.7 Digital Data Service (Continued)

17.3.7	Digit:	Monthly Rate				
	(C)	Option	nal Features and Functions			
		(1)	Bridging, Per port	\$	7.91	(R)
		(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-up***	\$	6.21	
		(3)	Public Packet Switching Network Interface Arrangement			
			Per 9.6 kbps arrangementPer 56.0 kbps arrangement		ICB ICB	
	(D)		el Service Unit, ermination****			
		- 4 - 9	.4 kbps .8 kbps .6 kbps .0 kbps	\$	31.05 31.05 31.05 31.05	

- * An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- *** The Dial-Up option requires the customer to purchase the Controller Arrangement described in 13.3.4. of the NECA Tariff F.C.C. No. 5.
- **** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

17. Rates and Charges (Continued)

17.3 <u>Special Access Service</u> (Continued)

17.3.8 <u>High Capacity Service</u>

Regulations concerning High Capacity Service are set forth in 7.10 of the NECA Tariff No. 5.

		Monthly Rate	Nonrecurring <u>Charge</u>
(A)	Channel Termination, Per termination		
	- 1.544 Mbps, DS1 - 3.152 Mbps, DS1C - 6.312 Mbps, DS2	\$ 178.28 ICB ICB	(R)\$ 181.00 ICB ICB
	- Capacity of 1 DS3 44.736 Mbps Interface - per DS3 Channel Installed	2,068.12	(R) 499.00
	- Capacity of 3 DS3 44.736 Mbps Interface - per DS3 Channel Installed	1,569.16 1,220.46	499.00
	- Capacity of 6 DS3 44.736 Mbps Interface - per DS3 Channel Installed	2,953.72 1,148.67	499.00
	- Capacity of 12 DS3 44.736 Mbps Interface - per DS3 Channel Installed	4,799.79 933.29	499.00
	- 274.176 Mbps, DS4	ICB	ICB

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ACCESS SERVICE

17. Rates and Charges (Continued)

17.3 <u>Special Access Service</u> (Continued)

High Capacity Service (Continued)

(B) Channel Mileage

(1)	Channel Mileage Facility, per Mile	Monthly <u>Rate</u>		
	- 64 kbps* - 1.544 Mbps	\$ 3.96 19.30	/ D \	
	- 3.152 Mbps	ICB	(K)	
	- 6.312 Mbps - 44.736 Mbps	ICB 132.86	(R)	
	- 274.176 Mbps	ICB		
(2)	Channel Mileage Termination, per Termination			

-	64 kbr	s*	\$	39.79	
-	1.544	Mbps		95.16	(R)
-	3.152	Mbps		ICB	
-	6.312	Mbps		ICB	
-	44.736	Mbps	5	529.98	(R)
_	274.176	Mbps		ICB	

^{*} Applies to through connections of 2.4, 4.8, 9.6, 56.0, and 64 kbps

17. Rates and Charges (Continued)

17.3 Special Access Service (Continued)

17.3.8 High Capacity Service (Continued)

Monthly Rate

- (C) Optional Features and Functions
 - (1) Multiplexing,
 per arrangement

DS4 to DS1	ICB
DS3 to DS1	\$ 478.22 (R)
DS2 to DS1	ICB
DS1C to DS1	ICB
DS1 to Voice*	\$ 184.63 (R)
DS1 to DS0	\$ 184.63 (R)
DSO to Subrates	

<sup>Up to 20-2.4 kbps services \$ 390.00
Up to 10-4.8 kbps services 265.00
Up to 5-9.6 kbps services 235.00</sup>

 $^{^{\}star}$ A channel of this DS1 to the Hub can be used for Digital Data Service.